CPI-90111 Practitioner's Docket No. **CHAPTER II** IN THE UNITED STATES ELECTED OFFICE (EO/US) PCT/US03/038695 05 Dec 2003 (05.12.03) 06 Dec 2002 (06.12.2002) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED DOCTOR APPARATUS TITLE OF INVENTION DAMRAU, Wayne A. APPLICANT(S) 1537241 Mail Stop PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371 NOTE (FACSIMILE): "Correspondence subsequent to filing in an international application before the U.S. Receiving Office, the U.S. International Searching Authority, or the U.S. International ξ Examining Authority: Papers in international applications: 571 273 3201 facsimile number Response to Decisions on Petition: 571 273 0459 facsimile number "Note: An international application for patent or a copy of the international application and the basic national fee necessary to enter the national stage, as specified in 37 CFR 1.495(b), may NOT be submitted by facsimile. See 37 CFR 1.6(d)(3) (referencing 37 CFR 1.8(a)(2)(i)(D) and (F)). Subsequent correspondence may be transmitted by facsimile in an application before the U.S. Receiving Office, the U.S. International Searching Authority, or the U.S. International Examining Authority, but it will NOT receive the benefit of any certificate of transmission EXPRESS MAILING UNDER 37 C.F.R. § 1.10* (Express Mail label number is mandatory.) (Express Mail certification is optional.) for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label EV 668363075 US Deborah Konicki (type or print name of person mailing paper) Signature of person certifying WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US) [13-19]—page 1 of 6)

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

in the same manner as a U.S. national application." line>See "Updated Lists of Exceptions to the Centralized Delivery and Facsimile Transmission Policy for Patent Related Correspondence," September 19, 2005; 1299 OG 98, October 18, 2005, Exceptions for Certain Facsimile Transmitted Correspondence, item 1.

NOTE (FACSIMILE): While the basic national fee necessary to enter the national stage, as specified in 37 CFR 1.495(b), may NOT be submitted by facsimile subsequent correspondence may be transmitted by facsimile in an application before the U.S. Receiving Office, the U.S. International Searching Authority, or the U.S. International Examining Authority, but it will NOT receive the benefit of any certificate of transmission (or mailing). The PCT facsimile number is 703-305-3230. Notice of July 12, 2005 (1296 OG 76), "New Patents Central FAX Number and Updated Lists of Exceptions to the Centralized Delivery and Facsimile Transmission Policy for Patent Related Correspondence."

(check and complete the applicable item, if applicable)

- This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.495 (FORM PCT/DO/EO/905).
 - A copy of FORM PCT/DO/EO/905 accompanies this response.
- WARNING: Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(2)(xi).
- NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g).

DECLARATION OR OATH

- NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits . . . the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17(iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the . . . oath or declaration in order to prevent abandonment of the application. . . . The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."
- I. No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

- The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
- NOTE: For surcharge fee for filing declaration after filing date complete item IV(2).
- NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:
 - (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
 - (B) serial number and filing date;
 - (C) attorney docket number which was on the specification as filed;
 - (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
 - (E) title of the inventor which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)

[13-19]—page 2 of 6)

NOTE:		Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).				
NC	TE:	See 37 C.F.R. § 1.41(a)				
		The original oath was objected to. A new original oath is attached.				
		(complete as applicable)				
A	taci	ned is a				
(a) [Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.				
(b) [Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.				
(c) [
(d) [Preliminary amendment				
(e) [Transmittal of Formal Drawings Prior to Notice of Allowance				
(f)		Submission of "Sequence Listing," computer readable copy, and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.				
		AMENDMENT				
II.		(complete as applicable)				
		and the state of t				
		☐ The attached amendment cancels claims inclusive.				
		TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS				
III.		Submitted herewith is an English translation of the non-English language international application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 C.F.R. § 1.495(c))				
NO	TE:	For fee for processing a non-English application and submission of an English translation later than 30 months after the priority date, complete item IV(3).				
NO	TE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 C.F.R. § 1.69(b).				
		FEES				
IV.						
1.		xamination, Search and Additional Page Fee				
WA	RNII	in national stage in the near future. Please refer to www.uspto.gov for the current fees.				
NO	TE∙	100000000000000000000000000000000000000				
NU		See 37 C.F.R. § 1.28(a).				
	(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US) [13–19]—page 3 of 6)					

3. Sur ⊠	each independent claim in e (37 C.F.R. § 1.492(d))—\$200 each claim in excess of 20 (37 C.F.R. § 1.492(e))—\$50. multiple dependent claims(s (37 C.F.R. § 1.492(f))—\$3600 charge fees Surcharge for filing the oath thirty months from the prior § 1.495(c) and § 1.492(h): \$65.000 the processing fee in the next item 3000 processing fee in the next i	0.00; small entity—\$25) 0.00; small entity—\$1 0.00; small entity—\$1 0 or declaration later 0.00; small entity	5.00 s 80.00 s than / reduction for	\$\$ \$\$ \$1 30.0 0 small entity status.
	(§ 1.495(c)) and § 1.492(i):	\$130.00		\$
	Tota	l fees	;	\$ <u>/30.00</u>
	SMALL	ENTITY STATUS		
	An assertion that this filing see 37 C.F.R. § 1.28(a).	is by a small entity		
	(check and c	omplete applicable it	ems)	
	☐ is attached.		•	
t	☐ was filed on			
	☐ was made by paying th		as a small	entity.
	is being made now by			-
b. 🗆	A separate refund request a			a oman onery.
		NSION OF TIME		
	(complete ((a) or (b), as applicab	ile)	
. VI. The I	proceedings herein are for a p		-	he provisions of 37
	Applicant petitions for an e 37 C.F.R. § 1.17(a)(1)-(4), for	extension of time, the	e fees for w	hich are set out in
	ne month \$		\$ 60.00	necked out below.
□ tv	vo months \$	450.00	\$ 225.00	
		1,020.00	\$ 510.00	
11/28/2006 LLANDGRA 00000020	our months \$ 10537241	1,590.00	\$ 795.00	
01 FC:1617	130.00 OP	Fee: \$		
, · If an ac	ditional extension of time is	required, please con	sider this a	petition therefor.
		ete the next item, if a		
	An extension fortherefor of \$	is deducted fror	ly been sec in the total f	ured. The fee paid ee due for the total
	months of extension now re	•		,
	Extension fee due with this			
	Completion of Filing Requirements fo	r International Application	Entering U.S.	Elected Office (EO/US) [13-19]—page 4 of 6)

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

VII.	The	tota	I fee due is:		
	Comp	oletic	on fee(s) \$/30.∂-⊃	I	
	Exten	sion	fee (if any)		
			TOTAL FEE DUE \$ 130.00)	
			PAYMENT OF FEES		
VIII.	,				
	☐ Attached is a ☐ check ☐ money order in the amount of \$ 130.00				
	⊠		horization is hereby made to charge the amount of \$		
			to Deposit Account No. 10-1324		
			to Credit card as shown on the attached credit card information authorion form PTO-2038.	oriza-	
W	ARNING	: C	redit card information should not be included on this form as it may become public.		
	Ŕ	Ch	arge any additional fees required by this paper or credit any overpay he manner authorized above.	męnt	
	Αd	upli	cate of this paper is attached		

AUTHORIZATION TO CHARGE ADDITIONAL FEES

IX.

WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

NOTE: The previous practice of holding applications abandoned if an authorization to charge fees under 37 C.F.R. § 1.16 has been provided instead of an authorization to charge fees under 37 C.F.R. § 1.492 has been changed. The Office amended 37 C.F.R. § 1.25(b), effective November 7, 2000, so that an authorization to charge fees under 37 C.F.R. § 1.16 in an international application entering the national stage under 35 U.S.C. § 371 is now accepted by the Office as an authorization to charge fees under 37 C.F.R. § 1.492.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)

[13–19]—page 5 of 6)

		ase charge, in the manner authorized above, the following additional fees that y be required by this paper and during the entire pendency of this application:			
	\Q	basic fee			
_	⊠ ⊠	presentation of extra claims			
·	ÍΧ	search fee			
	[2]	examination fee			
NOTE:	Becaus must o set for to auth	se additional fees for excess or multiple dependent claims not paid on filing or on later presentation only be paid or these claims cancelled by amendment prior to the expiration of the time period response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not notize the PTO to charge additional claim fees, except possibly when dealing with amendments and action.			
	X	37 C.F.R. § 1.17 (application processing fees)			
	Ø	37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).			
	ΙŻΙ	37 C.F.R. § 1.16(s) (additional fee for specification and drawings filed in paper over 100 sheets)			
		37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).			
NOTE: Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit a may be filed in an individual application only after the mailing of the notice of allowance. According general authorizations to pay fees and specific authorizations to pay the issue fee that are file to the mailing of a notice of allowance will generally not be treated as requesting payment of the fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when the issue fee, should submit a new authorization to charge fees, such as by completing box 6b current PTOL-85B form. Where no reply to the notice of allowance is received, the application will abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorito pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an a is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the C issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.31 in reply to a notice of allowance, an exception will be made. Such submissions will operate as a reply to a notice of allowance, an exception will be made. Such submissions will operate as a reply to an otice of allowance, an exception will be made. Such submissions will operate as a reply to an otice of allowance, an exception will be made. Such submissions will operate as a reply to the notice of allowance, an exception to charge fees, and will be allowed to act as payof the correct issue fee. § 1.311(b). See also the charge fees, and will be allowed to act as payof the correct issue fee. § 1.311(b). See also the charge fees, and will be allowed to act as payof the correct issue fee. § 1.311(b). See also the charge fees, and will be allowed to act as payof the correct issue fee. § 1.311(b). See also the charge fees, and will be allowed to act as payof the correct issue fee. § 1.34646 and 54647.					
	E: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status be filed in the application prior to paying, or at the time of paying issue fee." From the woof 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as than a small entity" and (b) no notification is required if the change is to another small entity.				
	Ø	37 C.F.R. § 1.492(e) and/or (f) surcharge fees for filing the declaration and/or an English translation of an international application later than 30 months from the earliest-claimed priority date.			
WARNI	NG: It	would be wise to always check this last authorization.			
		SIGNATURE OF PRACTITIONER			
Reg. No	.: 25				
Tel. No.:	() (type or print name of practitioner)			
Custome	er No.:	P.O. Address			
	(Compl	etion of Filing Requirements for International Application Entering U.S. Flected Office (EQUIS)			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.uspto.gov

OC000000020882485

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. CPI 90111 Wayne A. DAMRAU 10/537,241 INTERNATIONAL APPLICATION NO. PCT/US03/38695 21015 I.A. FILING DATE PRIORITY DATE **PYLE & PIONTEK** 12/06/2002 12/05/2003 221 N. LASALLE STREET, **SUITE 2036** NOV - 6 2006 **CONFIRMATION NO. 6407** CHICAGO, IL 60601 **371 FORMALITIES LETTER**

Date Mailed: 11/01/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/31/2005
- Copy of the International Search Report filed on 05/31/2005
- Information Disclosure Statements filed on 09/01/2005
- Request for Immediate Examination filed on 05/31/2005
- U.S. Basic National Fees filed on 05/31/2005
- Assignment filed on 09/20/2005
- Priority Documents filed on 05/31/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG
Telephone: (703) 308-9140 EXT 215

Telephone. (703) 300 31 10 E211 2

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,241	PCT/US03/38695	CPI 90111

FORM PCT/DO/EO/905 (371 Formalities Notice)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION

(complete this part only if this is a divisional, continuation or C-I-P application)

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit, under Title 35, United States Code, § 120, of any United States

that i applic first p	cation(s) or PCT international application(s) designating the United States of America s/are listed below and, insofar as the subject matter of each of the claims of this cation is not disclosed in that/those prior application(s) in the manner provided by the caragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose nation
×	that is material to patentability as defined in 37, Code of Federal Regulations, § 1.56
	(also check the following item, if desired)
	and that is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent,
	occurred between the filing date of the prior application(s) and the national or PCT ational filing date of this application. (37 C.F.R. § 1.63(e)).
	(also check the following item, if desired)
	In compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:						
U.S.	APPLICA	TIONS		Status (check one)		
U.S. APPLIC	CATIONS	U.S.	FILING DATE	Patented	Pending	Abandoned
1.0 /						
2.0 /						
3.0 /PCT APPL		DESIG	GNATING THE U.S.			
PCT APPLI- CATION NO.	PCT FIL DATE	ING	U.S. APPLICATION NOS. ASSIGNED (if any)			
US03/ 4. <u>038695</u>	05.12.	03	X / 10/537,241			
5			0 /			
6			0 /			

35 USC § 119 PRIORITY CLAIM, IF ANY, FOR ABOVE LISTED U.S./PCT APPLICATIONS

ABOVE APPLICATION NO.	DETAILS OF U.S. PROVISIONAL OR FOREIGN APPLICATION FROM WHICH PRIORITY CLAIMED UNDER 35 USC § 119			
Please indicate appropriate PCT application no.	Country and Application No.	Date of filing (day, month, year)	Date of issue (day, month, year)	
1.				
2.				
3.		- ".		
4.				
5.				
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8.				

CPI-90111

CHAPTER II

IN	THE	UNITED	STATES	ELECTED	OFFICE	(EO/US)
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PCT/US03/038695	05 Dec 2003 (05.12.03)	06 Dec 2002 (06.12.2002)
10.17		

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

DOCTOR APPARATUS

TITLE OF INVENTION

DAMRAU, Wayne A.

APPLICANT(S)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Duplicato

COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

NOTE (FACSIMILE): "Correspondence subsequent to filing in an International application before the U.S. Receiving Office, the U.S. International Searching Authority, or the U.S. International

Examining Authority:
Papers in international applications: 571 273 3201 facsimile number[#]
Response to Decisions on Petition: 571 273 0459 facsimile number

"Note: An international application for patent or a copy of the international application and the basic national fee necessary to enter the national stage, as specified in 37 CFR 1.495(b), may NOT be submitted by facsimile. See 37 CFR 1.6(d)(3) (referencing 37 CFR 1.8(a)(2)(i)(D) and (F)). Subsequent correspondence may be transmitted by facsimile in an application before the U.S. Receiving Office, the U.S. International Searching Authority, or the U.S. International Examining Authority, but it will NOT receive the benefit of any certificate of transmission

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date Nov. 32, 2006, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. _____EV_668363075_US

Deborah Konicki
(type or print name of person mailing paper)

Deligial Konicki
Signature of person certifying

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)

[13-19]—page 1 of 6)

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(check and complete the applicable item, if applicable)

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- NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g).

DECLARATION OR OATH

- NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits . . . the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17(iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the . . . oath or declaration in order to prevent abandonment of the application. . . . The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."
- I. No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

- The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
- NOTE: For surcharge fee for filing declaration after filing date complete item IV(2).
- NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:
 - (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
 - (B) serial number and filing date:
 - (C) attorney docket number which was on the specification as filed;
 - (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
 - (E) title of the inventor which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

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NOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).			
NOTE:	See 37 C.F.R. § 1.41(a)			
	The original oath was objected to. A new original oath is attached.			
	(complete as applicable)			
Attach	ned is a			
(a) [Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.			
(b) [
(c) [
(d) [
(e) 🗀	Transmittal of Formal Drawings Prior to Notice of Allowance			
(f) □				
	AMENDMENT			
II.	(complete as applicable)			
	An amendment in accordance with 37 C.F.R. § 1.121 is attached.			
	☐ The attached amendment cancels claims inclusive.			
	TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS			
III. 🗇	Submitted herewith is an English translation of the non-English language international application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 C.F.R. § 1.495(c))			
NOTE:	For fee for processing a non-English application and submission of an English translation later than 30 months after the priority date, complete item IV(3).			
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 C.F.R. § 1.69(b).			
	FEES			
IV.				
1. E	xamination, Search and Additional Page Fee			
WARNII	VG: The USPTO is considering changing the amount of the search fee and examination fee charged in national stage in the near future. Please refer to www.uspto.gov for the current fees.			
	Search Fee			
	Additional Page Fee			
	See 37 C.F.R. § 1.28(a).			
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L			
٦	(37 C.F.R. § 1.492(d))—\$	200.00; small entity—\$1	00.00 \$
	(37 C.F.R. § 1.492(e))—\$	50.00; small entity-\$25	.00 \$
_	multiple dependent claim (37 C.F.R. § 1.492(f))—\$:	18(8) 360.00: small entity\$18	so oo
3. S	urcharge fees	ood.oo, aman entity—apre	50.00
Þ	_	riority date pursuant to	
NOTE:	The processing fee in the next ite	m 3 below is not subject to a	Ψ
4.		and a second to mot dabject to a	reduction for small entity status.
	For filing an English tran application later than thi (§ 1.495(c)) and § 1.492	rty months after the prio	rity date \$
	Т	otal fees	\$_130.00
	SMA	LL ENTITY STATUS	
V. a.	☐ An assertion that this fill	ing is by a small entity	
	See 37 C.F.R. § 1.28(a).	mg to by a officer officey	
	(check and	d complete applicable ite	ems)
	\square is attached.	•	
	was filed on	****	
	was made by payin	g the basic national fee	as a small entity.
			onal fee as a small entity.
b. (☐ A separate refund reque	st accompanies this pap	er.
	EX	TENSION OF TIME	
	(comple	ite (a) or (b), as applicabl	(e)
VI. Th C.	e proceedings herein are for F.R. § 1.136(a) apply.	a patent application. Ac	cordingly, the provisions of 37
(a) [Applicant petitions for a 37 C.F.R. § 1.17(a)(1)-(4	in extension of time, the), for the total number o	fees for which are set out in f months checked out below:
	one month	\$ 120.00	\$ 60.00
	two months three months	\$ 450.00	\$ 225.00
	four months	\$ 1,020.00 \$ 1,590.00	\$ 510.00 \$ 795.00
		Fee: \$,
. If an	additional extension of time	· · · · · · · · · · · · · · · · · · ·	sider this a petition therefor.
		nplete the next item, if a	
1	☐ An extension for	months has alread	y heen secured. The fee heid
	therefor of \$ months of extension no	is deducted from	the total fee due for the total
		this request \$	_
			Entering U.S. Elected Office (EO/US)
	•	· · · · · · · · · · · · · · · · · · ·	[13–19]—page 4 of 6)

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

vii. Ine	e total fee due is:	
Completion fee(s)		\$ 130.00
Exter	ension fee (if any)	\$
		TOTAL FEE DUE \$ 130.00
	PAYMENT OF	
VIII.		
囟	Attached is a	der in the amount of \$ 130.60
\boxtimes	Authorization is hereby made to charge the amount of \$	
	□ to Deposit Account No. <u>/o./</u>	324
	to Credit card as shown on the at tion form PTO-2038.	tached credit card information authoriza
WARNING	IG: Credit card information should not be included	and an Alifa danse of the second

Chorgo one additional for

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

AUTHORIZATION TO CHARGE ADDITIONAL FEES

IX.

WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time in any concurrent in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

NOTE: The previous practice of holding applications abandoned if an authorization to charge fees under 37 C.F.R. § 1.16 has been provided instead of an authorization to charge fees under 37 C.F.R. § 1.492 has been changed. The Office amended 37 C.F.R. § 1.25(b), effective November 7, 2000, so that an authorization to charge fees under 37 C.F.R. § 1.16 in an International application entering the national stage under 35 U.S.C. § 371 is now accepted by the Office as an authorization to charge fees under 37 C.F.R. § 1.492.

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. 🔀		ase charge, in the manner a y be required by this paper :	authorized above, the following additional fees that and during the entire pendency of this application:
	Ø	basic fee	and and artiful portaction of this application:
	Ø	presentation of extra clair	ns
	X	search fee	
	ĮŽ	examination fee	
NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.		
	X	37 C.F.R. § 1.17 (applica	tion processing fees)
	Ø		(extension fees pursuant to § 1.136(a).
	Ż	37 C.F.R. § 1.16(s) (additional paper over 100 sheets)	tional fee for specification and drawings filed in
		pursuant to 37 C.F.H. 9	
NOTE:	Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL-85B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b). Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647. 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying issue fee." From the wording of 37 C.F.R. § 1.28(b) requires "Notification of charge of attacks with the status must."		
	than a	small entity" and (b) no notification	on is required if the change is to another small entity.
	図	3 11 102(0) 4110/	or (f) surcharge fees for filing the declaration and/or an international application later than 30 months priority date
WARNI	NG: It	would be wise to always check t	this last authorization of the state of the
Pog No	. 25	(05	SIGNATURE OF PRACTITIONER
Reg. No.	25	, 603	Michael Piontek
Tel. No.:	()	(type or print name of practitioner)
Customer No.: 21015		~1019	P.O. Address
	(Comp	- letion of Filing Requirements for I	nternational Application Entering U.S. Elected Office (EO/US)

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)

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